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| APPLICATION NO.                    | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|------------------------------------|-----------------|----------------------|---------------------|-----------------|
| 10/622,037                         | 07/16/2003      | James E. Blum        | 01-7081             | 2256            |
| 32681                              | 7590 09/15/2005 |                      | EXAMINER            |                 |
| PLANTRONICS, INC.                  |                 |                      | TSO, EDWARD H       |                 |
| 345 ENCINAL STREET<br>P.O. BOX 635 |                 |                      | ART UNIT            | PAPER NUMBER    |
| SANTA CRUZ, CA 95060-0635          |                 |                      | 2838                |                 |

DATE MAILED: 09/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Auglication No.   | Annlinentia  |  |  |  |  |
|--|---|--|--|--|--|--|
|  | Application No.   | Applicant(s)   |  |  |  |  |
| Office Action Commence   | 10/622,037  | BLUM, JAMES E.   |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit   |  |  |  |  |
|  | Edward H. Tso   | 2838   |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | pears on the cover sheet with the c   | orrespondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). |  |  |  |  |
| Status   |   |  |  |  |  |  |
| 1) Responsive to communication(s) filed on   | _•  |  |  |  |  |  |
| 2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This   | action is non-final.  |  |  |  |  |  |
| 3) Since this application is in condition for allowa   |   |  |  |  |  |  |
| closed in accordance with the practice under E   | Ex parte Quayle, 1935 C.D. 11, 45   | 53 O.G. 213.   |  |  |  |  |
| Disposition of Claims  |   |  |  |  |  |  |
| 4) Claim(s) 1-21 is/are pending in the application.  |   |  |  |  |  |  |
| 4a) Of the above claim(s) is/are withdrawn from consideration.   |   |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |   |  |  |  |  |  |
| 6)⊠ Claim(s) <u>1-21</u> is/are rejected.  |   |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |   |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/o   | r election requirement.   |  |  |  |  |  |
| Application Papers   |   |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examine  | er.   |  |  |  |  |  |
| 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.   |   |  |  |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.   |   |  |  |  |  |  |
| 11) I he oath or declaration is objected to by the Ex  | aminer. Note the attached Office  | Action of form PTO-152.  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:   |   |  |  |  |  |  |
| 1. Certified copies of the priority documents have been received.  |   |  |  |  |  |  |
| 2. Certified copies of the priority document   |   |  |  |  |  |  |
| <ol> <li>Copies of the certified copies of the prio<br/>application from the International Bureau</li> </ol>   | •   | ed in this National Stage  |  |  |  |  |
| * See the attached detailed Office action for a list   | *   | ed.  |  |  |  |  |
| See the attached detailed Office action for a list   | of the defining copies not receive  |  |  |  |  |  |
| Attachment/e\  |   |  |  |  |  |  |
| Attachment(s)  Notice of References Cited (PTO-892)  | 4) Interview Summary  | (PTO-413)  |  |  |  |  |
| Paper No(s)/Mail Date  |   |  |  |  |  |  |
| <ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ol>   | 6) Other:   | atent Application (FTO-192)  |  |  |  |  |
|  |   |  |  |  |  |  |

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## **DETAILED ACTION**

The indicated allowability of claims 1-21 is withdrawn in view of the newly discovered reference to Simpson (US 4,272,662). Rejections based on the newly cited reference follow.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3, 5, 6 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Simpson (US 4,272,662). The reference discloses an apparatus for a conductive contact having, *inter alia*, a housing, a dielectric actuator 136 and a spring contact 46. See figures 8 and 9.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 4, 7 and 9-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Simpson (US 4,272,662). The reference fails to disclose the device being a

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headset or the device be used in a charging environment. It would have been obvious

to one having ordinary skill in the art at the time the invention was made to have applied

to teachings to a headset recharging system, since it has been held to be within the

general skill of a worker in the art to select a known material on the basis of its suitability

for the intended use as a matter of obvious design choice. In re Leshin, 125 USPQ 416.

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Any inquiry concerning this communication should be directed to the Examiner at

the below-listed number.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

supervisor, Mike Sherry, can be reached on 571 272 2084.

Any inquiry of a general nature or relating to the status of this application should

be directed to the receptionist whose telephone number is 571 272 2800, Monday-

Friday, 8:30am to 5:00pm, EST.

By:

EDWARD H TSO

Primary Examiner

571 272 2087